

## North Carolina Department of Environment and Natural Resources

Division of Waste Management
Dexter R. Matthews
Director

Dee Freeman Secretary

May 11, 2009

Beverly Eaves Perdue

Governor

Mr. Will Barker Organic Recycling Center, LLC 818 South White Street Wake Forest, NC 27587

RE:

Permit Application for C&D Transfer Station 2905 Hwy US 1, Franklinton, Franklin County DIN 7335

Dear Mr. Barker:

The NC Solid Waste Section has reviewed Organic Recycling Center's new permit application to construct and operate a C&D Transfer Station located in Franklinton, Franklin County, NC. The facility is currently operating as a stump dump under the permit No. 35-03TP. The following items require clarification or additional information in order to complete the technical review of the application.

- 1. Provide the traffic study or documentation as required in accordance with N.C.G.S. 130A-295.5.
- 2. The legal description of the property included in Attachment B of the application and the figure that is stated to be the current survey plat in Attachment C of the application lists Janie D. Perry as the owner, however, the signature page lists James M. Adams, Jr. as the applicant, owner and operator of the facility. Please clarify and re-submit documents as appropriate.
- 3. Financial assurance is for the event of site abandonment or if the site is found in substantial non-compliance, therefore a worst-case scenario is used for the cost estimate calculation. The cost estimate in this case would include the amount of waste equal to 5 days of transfer station volume plus the maximum amount of waste and product that could be stored at the facility at anytime. After the Solid Waste Section has approved the cost estimate, the financial assurance instrument for the amount must be submitted before the site becomes operational.
- 4. In accordance with 15A NCAC 13B .0404(3) Operational Requirements, water that comes into contact with solid waste will be contained on-site or properly treated prior to discharge from the site. An NPDES permit may be required prior to discharge to surface waters. Please describe the collection, storage, and disposal of leachate, wash water and contaminated rainfall runoff. The application stated that the maintenance of the facility



will include washing of the sorting area and therefore disposal of this water also needs to be addressed.

- 5. What is the maximum amount of each waste and recyclable material that will be stored onsite at anytime? What is the combined volume of the maximum amount of wastes and recyclable material that will be stored on the property at any time? Describe the method for ensuring that 100% of the recyclable material will be processed and removed for the facility within one year of receipt.
- 6. Provide a description of the previous property use, including the former LCID activities and the current Treatment and Processing activities regulated under Permit No. 35-03 TP. A map depicting the location of the 1) closed PIP LCID landfill 2) the location of the current Treatment and Processing activities, and 3) the location of the future C & D Transfer Station concrete pad and storage containers should be included with this information.

Please submit response to comments as replacement pages to the permit application. An electronic copy of the modified application should also be submitted by e-mail or CD. The modified pages should be marked with the revised date.

If you have any questions or comments, please contact me at (919) 508-8506 or by e-mail at christine.ritter@ncmail.net.

Sincerely,

Christine Ritter Hydrogeologist

Solid Waste Section

Mary Whaley Cc:

Donald Herndon

Christine Retter

Ed Mussler Donna Wilson